

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031521\
 Data File : PP034012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2021 16:38
 Operator : DD\AJ
 Sample : M1662-01MSD 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 X127-13AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 07:45:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.853	4.265	488547	210046	5.646	5.170
2)	SA Decachlor...	10.782	9.587	449446	145109	5.322	5.438
Target Compounds							
3)	L1 AR-1016-1	6.166	5.521	381626	160397	143.245m	140.928
4)	L1 AR-1016-2	6.189	5.542	547747	232627	135.519m	140.727
5)	L1 AR-1016-3	6.254	5.735	349751	128998	141.337m	140.780
6)	L1 AR-1016-4	6.361	5.784	273199	100974	134.022m	139.831
7)	L1 AR-1016-5	6.675	6.014	263502	123741	129.995	133.833
26)	L6 AR-1254-1	7.071	6.392	342828	171257	117.355m	105.045
27)	L6 AR-1254-2	7.300	6.549	444647	167020	97.787	116.944
28)	L6 AR-1254-3	7.681	6.970	756425	405699	152.991	177.253m
29)	L6 AR-1254-4	7.975	7.206	407446	148617	118.788	116.927
30)	L6 AR-1254-5	8.404	7.633	2135198	1365437	542.458	724.939 #
31)	L7 AR-1260-1	7.848	7.106	974046	488397	283.641	319.575
32)	L7 AR-1260-2	8.113	7.299	1491018	531594	362.140	293.900
33)	L7 AR-1260-3	8.476	7.455	669983	488538	206.991	288.464 #
34)	L7 AR-1260-4	8.703	7.936	1369651	261700	369.759	177.942 #
35)	L7 AR-1260-5	9.026	8.179	1345526	684434	173.926	210.511

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031521\
Data File : PP034012.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Mar 2021 16:38
Operator : DD\AJ
Sample : M1662-01MSD 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

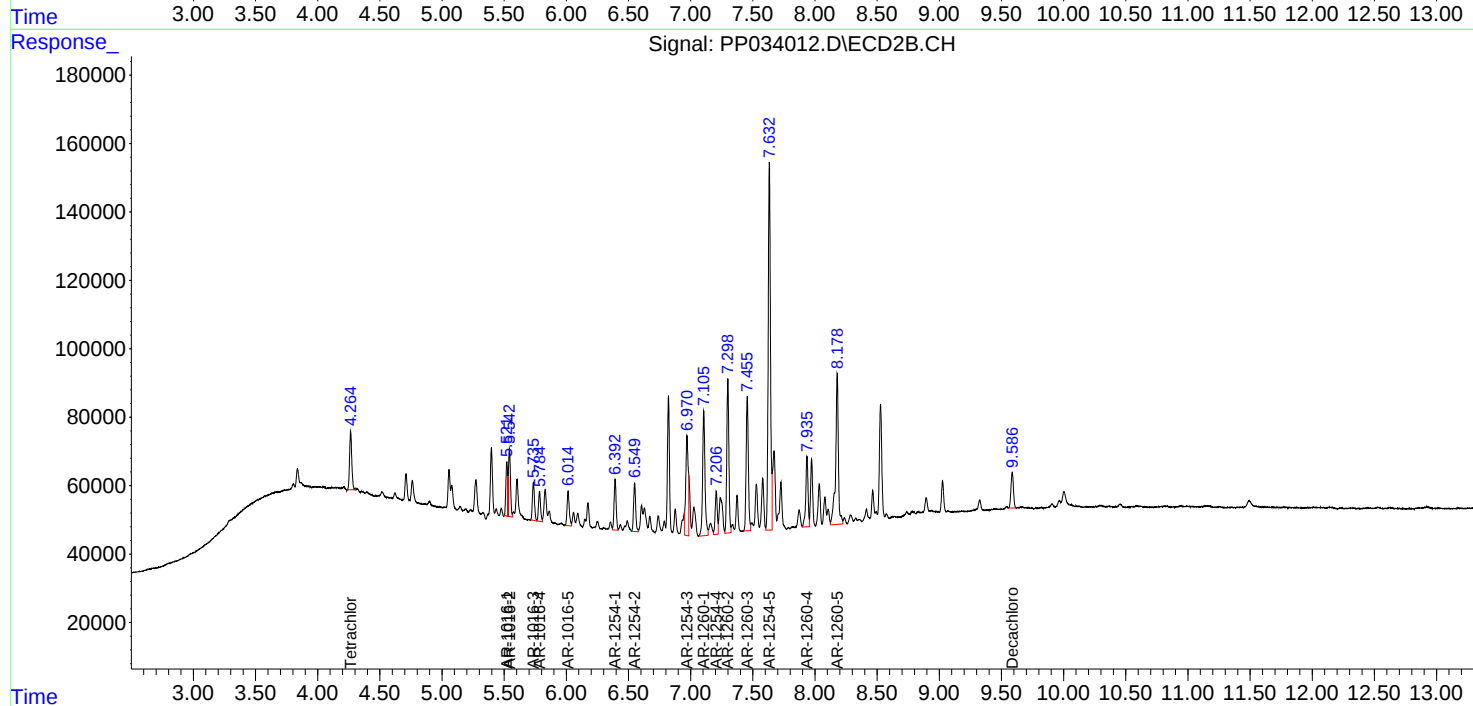
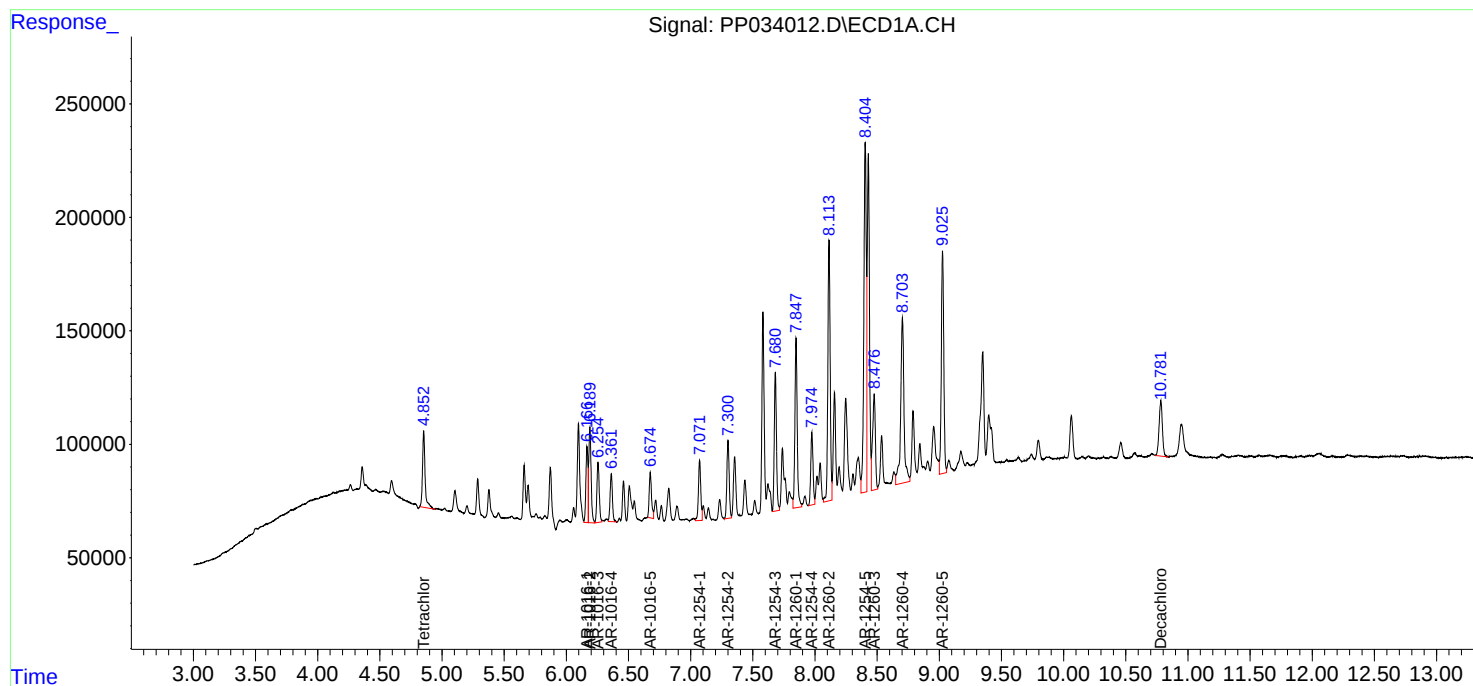
Instrument :
ECD_P
ClientSampled :
X127-13AMSD

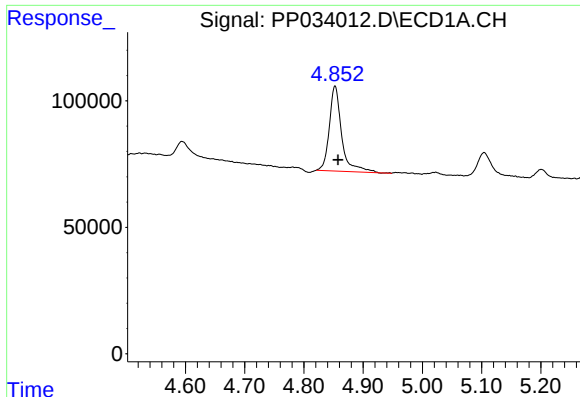
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 07:45:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





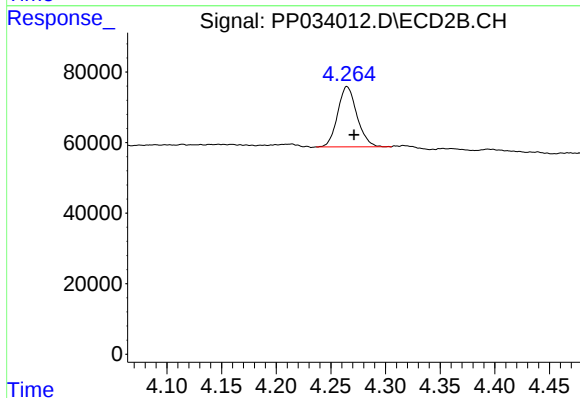
#1 Tetrachloro-m-xylene

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 488547
Conc: 5.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD

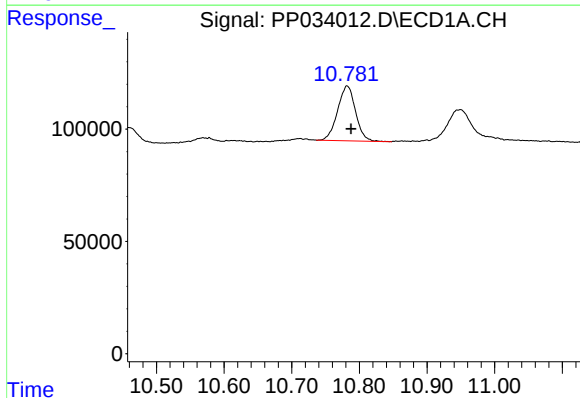
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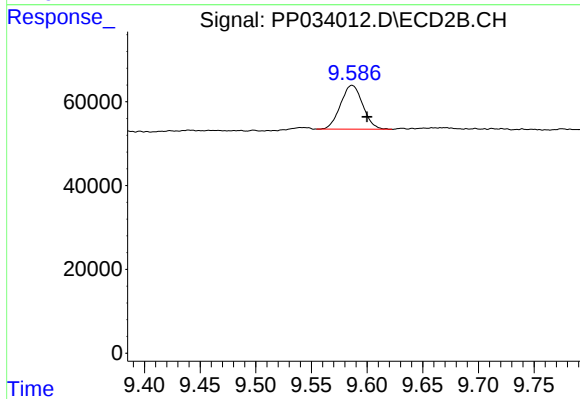
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.006 min
Response: 210046
Conc: 5.17 ng/ml



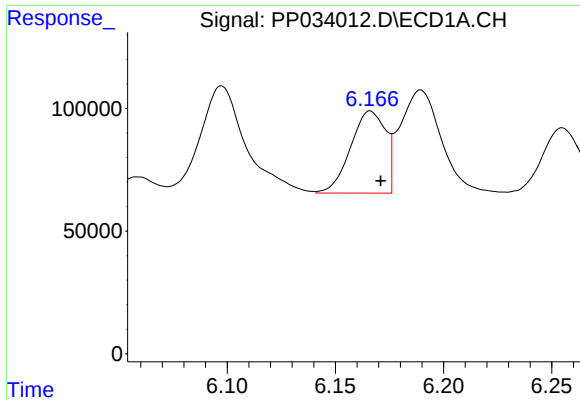
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.006 min
Response: 449446
Conc: 5.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.587 min
Delta R.T.: -0.013 min
Response: 145109
Conc: 5.44 ng/ml



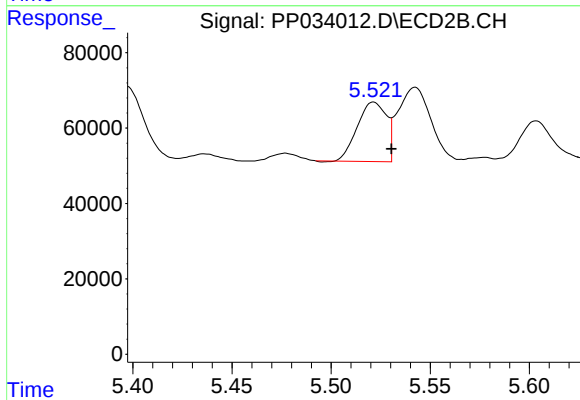
#3 AR-1016-1

R.T.: 6.166 min
Delta R.T.: -0.005 min
Response: 381626
Conc: 143.25 ng/ml m

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD

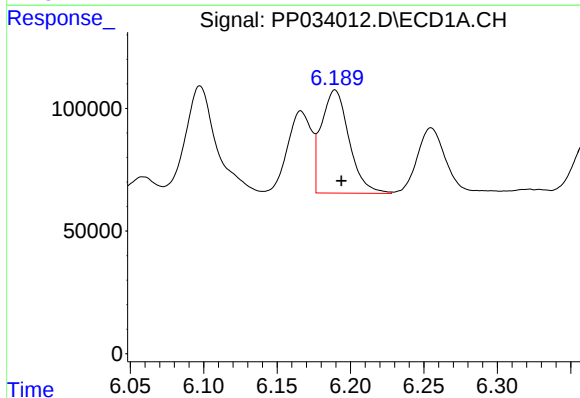
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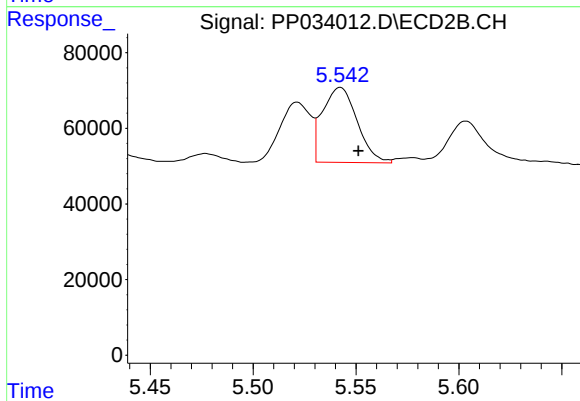
#3 AR-1016-1

R.T.: 5.521 min
Delta R.T.: -0.009 min
Response: 160397
Conc: 140.93 ng/ml



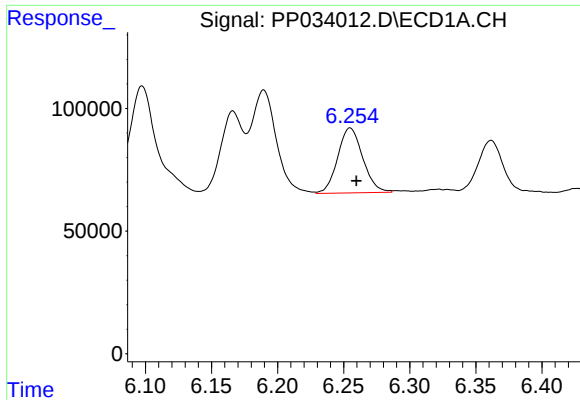
#4 AR-1016-2

R.T.: 6.189 min
Delta R.T.: -0.005 min
Response: 547747
Conc: 135.52 ng/ml m



#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.009 min
Response: 232627
Conc: 140.73 ng/ml



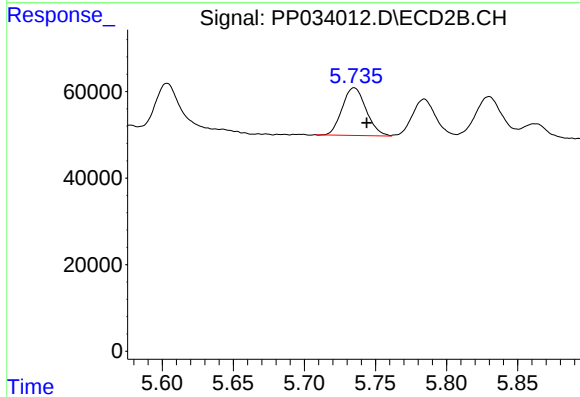
#5 AR-1016-3

R.T.: 6.254 min
Delta R.T.: -0.005 min
Response: 349751
Conc: 141.34 ng/ml m

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD

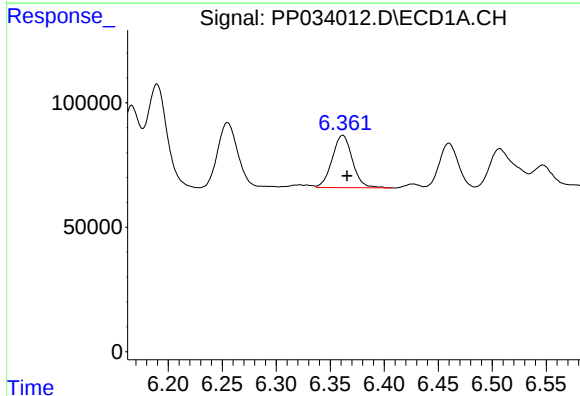
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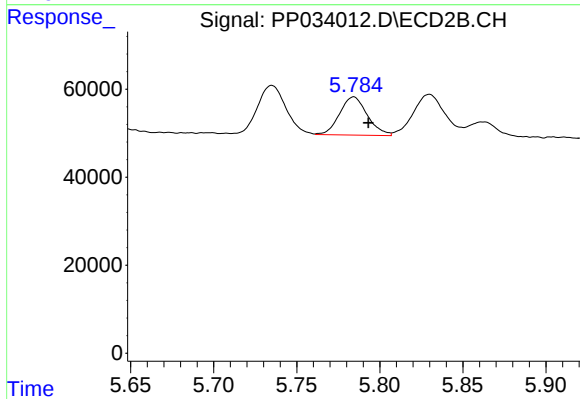
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: -0.009 min
Response: 128998
Conc: 140.78 ng/ml



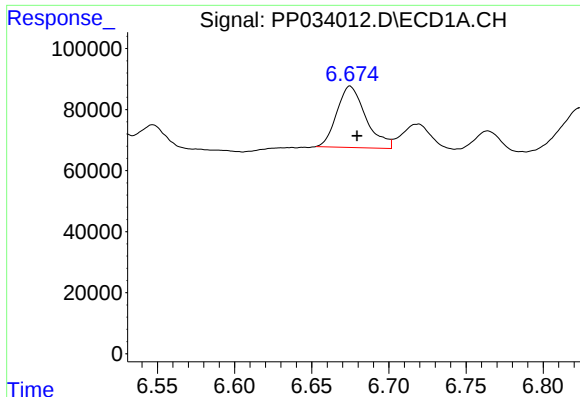
#6 AR-1016-4

R.T.: 6.361 min
Delta R.T.: -0.005 min
Response: 273199
Conc: 134.02 ng/ml m



#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.009 min
Response: 100974
Conc: 139.83 ng/ml



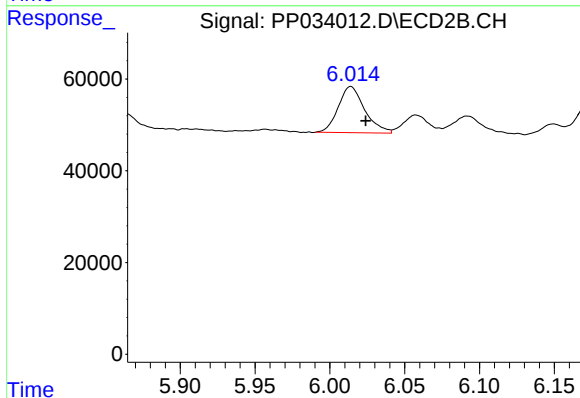
#7 AR-1016-5

R.T.: 6.675 min
Delta R.T.: -0.004 min
Response: 263502
Conc: 129.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD

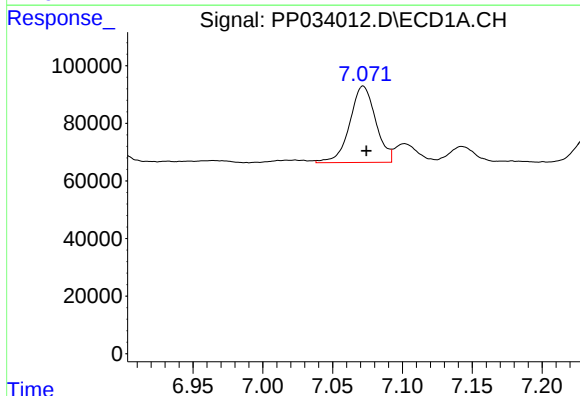
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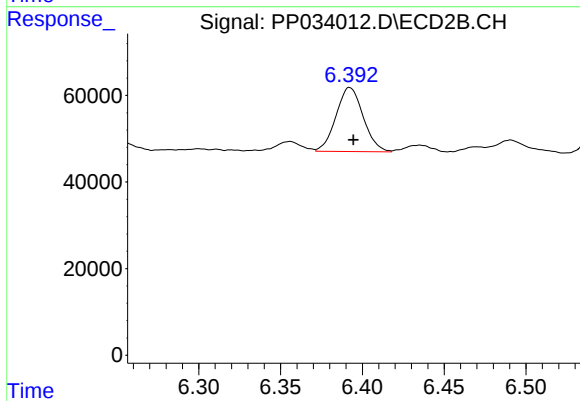
#7 AR-1016-5

R.T.: 6.014 min
Delta R.T.: -0.010 min
Response: 123741
Conc: 133.83 ng/ml



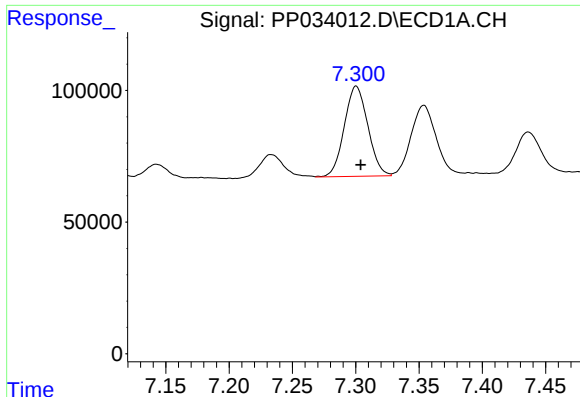
#26 AR-1254-1

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 342828
Conc: 117.35 ng/ml m



#26 AR-1254-1

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 171257
Conc: 105.04 ng/ml



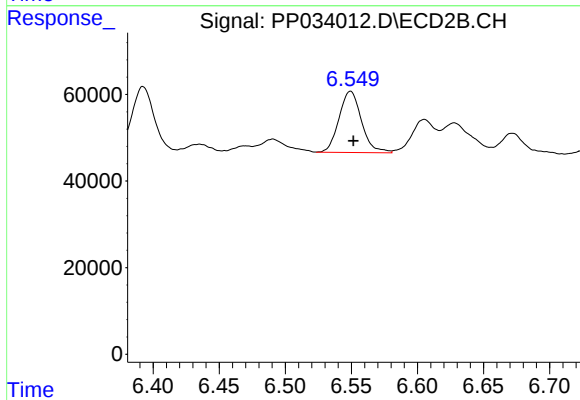
#27 AR-1254-2

R.T.: 7.300 min
Delta R.T.: -0.003 min
Response: 444647
Conc: 97.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD

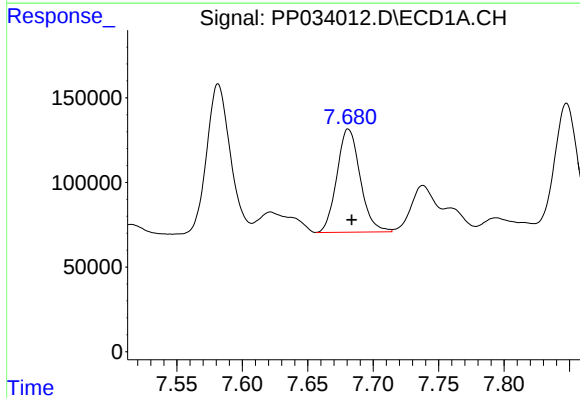
Manual Integrations
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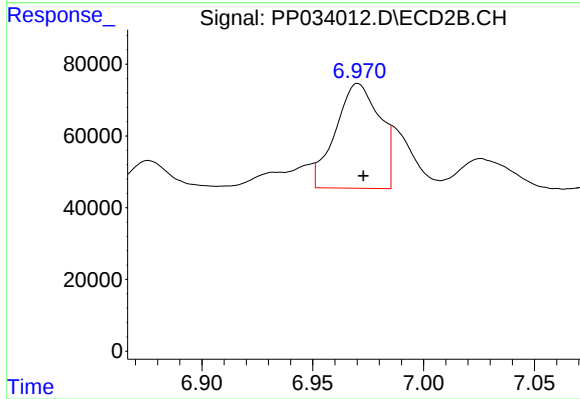
#27 AR-1254-2

R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 167020
Conc: 116.94 ng/ml



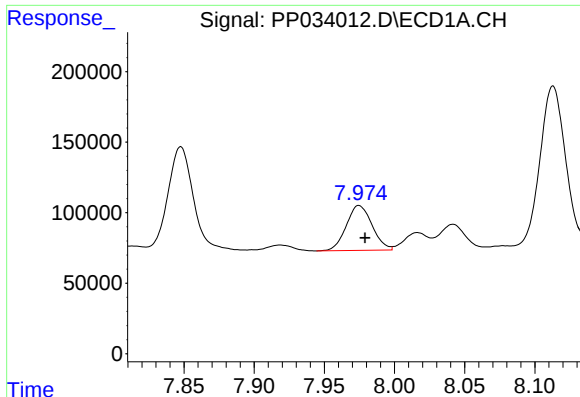
#28 AR-1254-3

R.T.: 7.681 min
Delta R.T.: -0.002 min
Response: 756425
Conc: 152.99 ng/ml



#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: -0.003 min
Response: 405699
Conc: 177.25 ng/ml m



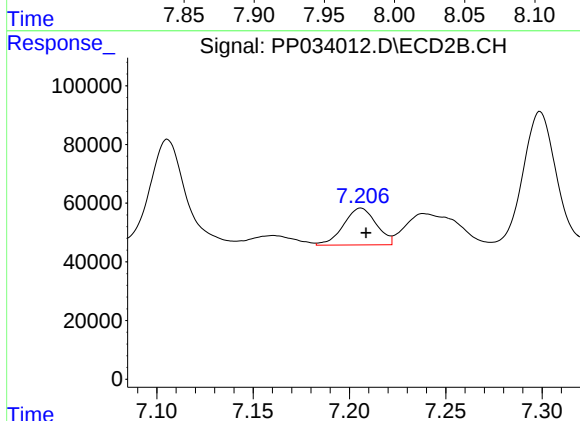
#29 AR-1254-4

R.T.: 7.975 min
Delta R.T.: -0.004 min
Response: 407446
Conc: 118.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD

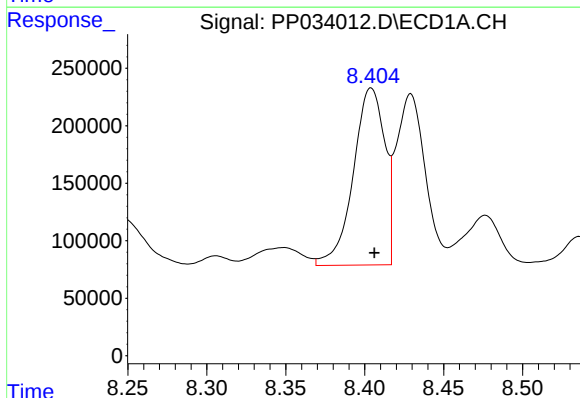
Manual Integrations
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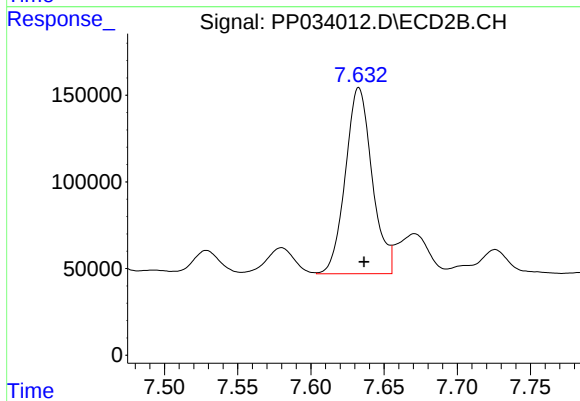
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 148617
Conc: 116.93 ng/ml



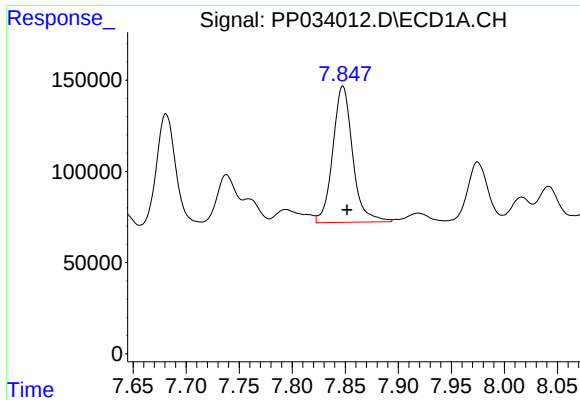
#30 AR-1254-5

R.T.: 8.404 min
Delta R.T.: -0.002 min
Response: 2135198
Conc: 542.46 ng/ml



#30 AR-1254-5

R.T.: 7.633 min
Delta R.T.: -0.003 min
Response: 1365437
Conc: 724.94 ng/ml



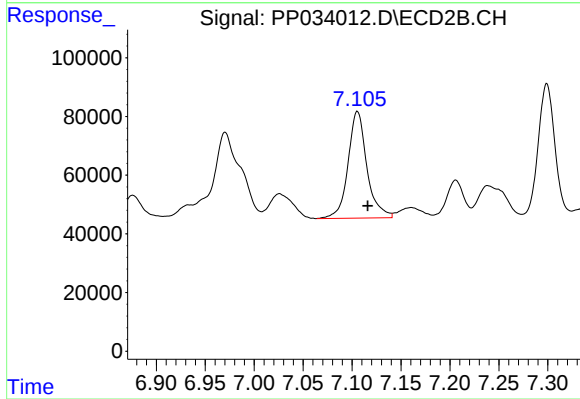
#31 AR-1260-1

R.T.: 7.848 min
Delta R.T.: -0.004 min
Response: 974046
Conc: 283.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD

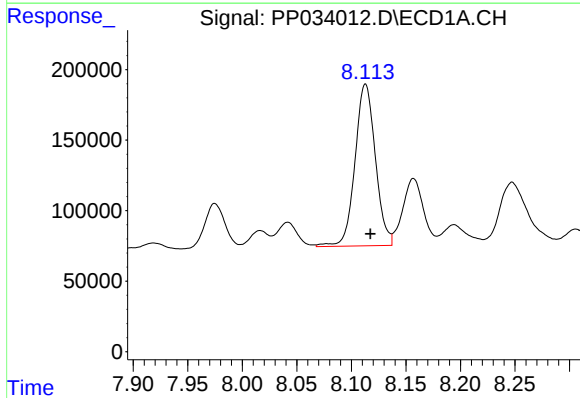
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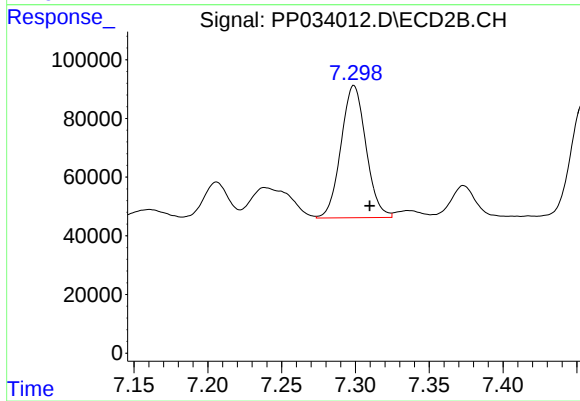
#31 AR-1260-1

R.T.: 7.106 min
Delta R.T.: -0.011 min
Response: 488397
Conc: 319.57 ng/ml



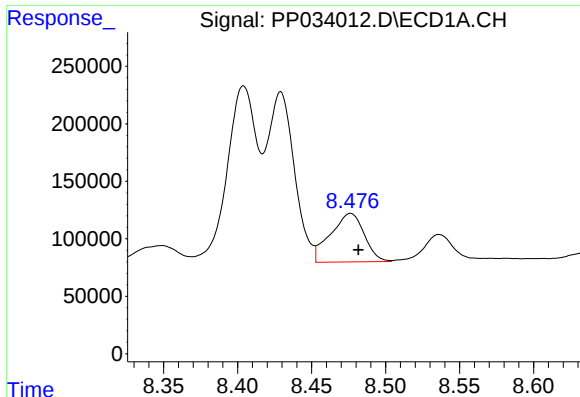
#32 AR-1260-2

R.T.: 8.113 min
Delta R.T.: -0.005 min
Response: 1491018
Conc: 362.14 ng/ml



#32 AR-1260-2

R.T.: 7.299 min
Delta R.T.: -0.011 min
Response: 531594
Conc: 293.90 ng/ml



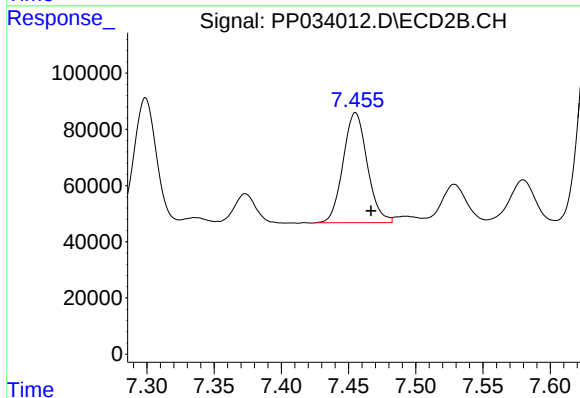
#33 AR-1260-3

R.T.: 8.476 min
Delta R.T.: -0.005 min
Response: 669983
Conc: 206.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD

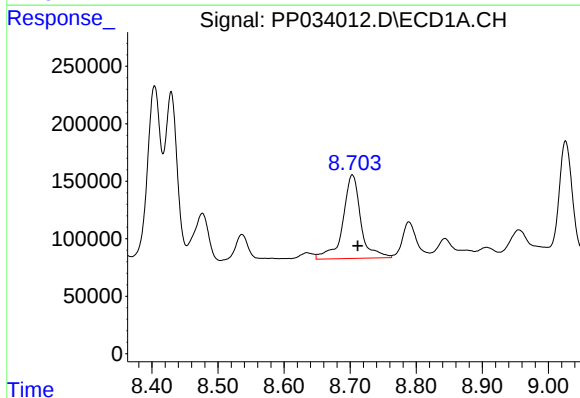
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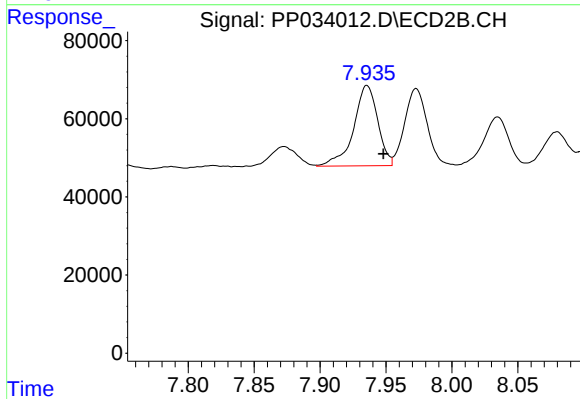
#33 AR-1260-3

R.T.: 7.455 min
Delta R.T.: -0.012 min
Response: 488538
Conc: 288.46 ng/ml



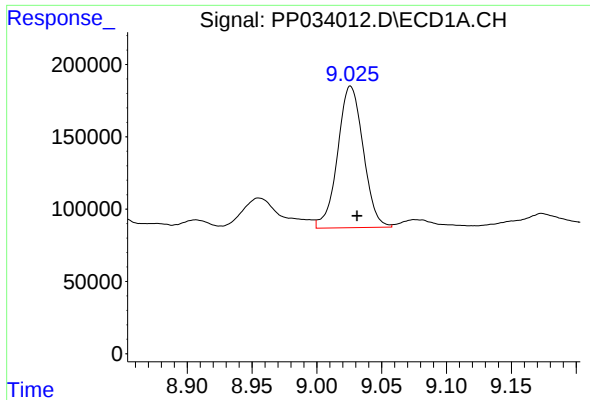
#34 AR-1260-4

R.T.: 8.703 min
Delta R.T.: -0.008 min
Response: 1369651
Conc: 369.76 ng/ml



#34 AR-1260-4

R.T.: 7.936 min
Delta R.T.: -0.012 min
Response: 261700
Conc: 177.94 ng/ml



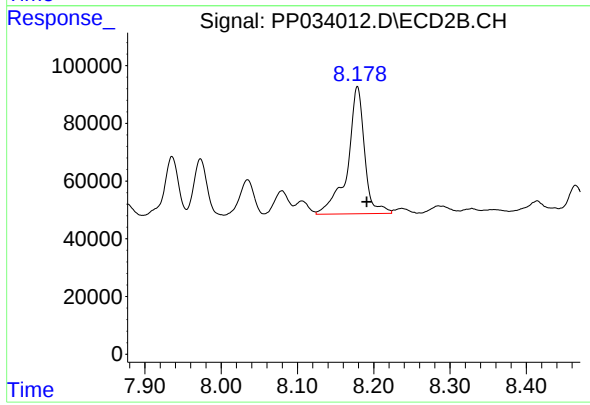
#35 AR-1260-5

R.T.: 9.026 min
Delta R.T.: -0.005 min
Response: 1345526
Conc: 173.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMSD

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#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: -0.012 min
Response: 684434
Conc: 210.51 ng/ml